

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2005/000426

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01R13/66

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H01R H02H H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 495 980 A (MITSUBISHI MINING & CEMENT CO., LTD) 29 July 1992 (1992-07-29) column 2, line 34 - line 42	1-39
X	US 4 191 985 A (PHILLIPS, CHARLES M JR) 4 March 1980 (1980-03-04) claim 6	1, 24, 35-39
X	US 4 729 055 A (DORIVAL ET AL) 1 March 1988 (1988-03-01) column 4, line 29 - line 37	1, 24
A	FR 2 811 153 A (ALCATEL) 4 January 2002 (2002-01-04) claim 1	1-39

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the International filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the International filing date but later than the priority date claimed

T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the International search

1 June 2005

Date of mailing of the International search report

09/06/2005

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 0495980	A	29-07-1992	CA	2067175 A1		15-02-1992
			WO	9203868 A1		05-03-1992
			EP	0495980 A1		29-07-1992
US 4191985	A	04-03-1980	US	4075676 A		21-02-1978
US 4729055	A	01-03-1988	FR	2600465 A1		24-12-1987
FR 2811153	A	04-01-2002	FR	2811153 A1		04-01-2002